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(54) Photographic system involving data collection from a communicating scene

(57) A photographic system involves the collection of data from a scene, e.g., a visitor attraction site, that is capable of interactive communication with a user. The attraction site stores content data related to the site, and the user communicates with the attraction site through a camera capable of communication with the site. Besides capturing an image associated with the site, the camera stores predetermined personality data that relates an interest of the user to at least a portion of the

content data and includes means for transferring the personality data to the attraction site. The camera further includes means for receiving and displaying the portion of the content data from the attraction site, and a user interface for selecting from the displayed content data that part which the user wants to keep. In this manner, information relevant to a user's interests about a photographed item can be easily requested, accessed and stored with the specific pictures that the user has captured.

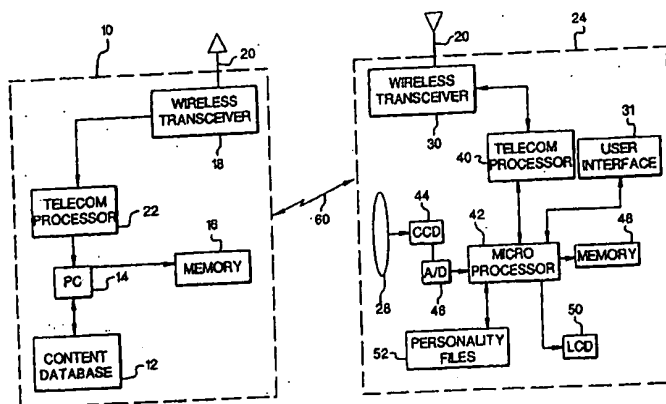


FIG. 1

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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
P,X	US 5 768 633 A (ALLEN JAMES D ET AL) 16 June 1998 (1998-06-16) * the whole document *	1-29	H04N1/00 H04N1/21
X	WO 97 26744 A (ROBB GARRY DOUGLAS) 24 July 1997 (1997-07-24)	1-8,11, 12,15	
Y		9,10,13, 14	
A	* abstract * * claims 1-6,21 *	16-29	
D,Y	EP 0 640 938 A (AT & T CORP) 1 March 1995 (1995-03-01) * abstract *	9,10	
D,Y	US 5 479 228 A (TAMAMURA HIDEO ET AL) 26 December 1995 (1995-12-26) * abstract *	13,14	
D,A	US 5 296 884 A (MORIMOTO YASUHIRO ET AL) 22 March 1994 (1994-03-22) * abstract *	1-29	TECHNICAL FIELDS SEARCHED (Int.Cl.6)
A	US 5 335 072 A (ISHIBE HIROSHI ET AL) 2 August 1994 (1994-08-02) * abstract *	1-29	H04N G06K G03B G03D G11B H04M
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 07, 31 July 1997 (1997-07-31) & JP 09 065268 A (KYOCERA CORP), 7 March 1997 (1997-03-07) * abstract *	1-29	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 26 July 2000	Examiner Stoffers, C
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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The members are as contained in the European Patent Office EDP file on
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26-07-2000

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5768633 A	16-06-1998	NONE	
WO 9726744 A	24-07-1997	AU 1363697 A CA 2243244 A CN 1208529 A EP 0875109 A	11-08-1997 24-07-1997 17-02-1999 04-11-1998
EP 0640938 A	01-03-1995	CA 2127765 A CN 1109179 A JP 7193646 A US 5694514 A US 5946444 A	25-02-1995 27-09-1995 28-07-1995 02-12-1997 31-08-1999
US 5479228 A	26-12-1995	JP 4246631 A JP 4246634 A	02-09-1992 02-09-1992
US 5296884 A	22-03-1994	JP 3247081 A	05-11-1991
US 5335072 A	02-08-1994	JP 4034311 A JP 4070724 A JP 4071069 A JP 4071070 A JP 4070725 A JP 4070726 A JP 4070288 A JP 4070727 A JP 4071068 A JP 4070728 A JP 2943263 B JP 4070729 A JP 4070730 A JP 4070731 A JP 4070732 A JP 4070733 A JP 2943264 B JP 4070734 A JP 2943265 B JP 4070735 A JP 4070225 A	05-02-1992 05-03-1992 05-03-1992 05-03-1992 05-03-1992 05-03-1992 05-03-1992 05-03-1992 05-03-1992 05-03-1992 30-08-1999 05-03-1992 05-03-1992 05-03-1992 05-03-1992 05-03-1992 30-08-1999 05-03-1992 30-08-1999 05-03-1992 05-03-1992
JP 09065268 A	07-03-1997	NONE	

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82